

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/507,213  
 Applicant : Dietmar BIRGEL  
 Filed : September 15, 2004  
 Title : Method for populating and soldering a circuit board,  
 reflow oven and circuit board for such a method  
 TC/A.U. :  
 Examiner :  
 Docket No. : BIRG3004/FJD  
 Customer No. : 23364

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS


Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA. 22202-3514

Sir:

This is in reply to the Notification of Missing Requirements dated January 28, 2005. Enclosed please find:

- (1) an executed Declaration and late fee of \$130,
- (2) a copy of the Notice to File Corrected Application Papers,
- (3) an Information Disclosure Statement and
- (3) a check in the amount of \$130.

Respectfully submitted,

  
 Felix J. D'Ambrosio  
 Registration No. 25,721

Date: March 28, 2005

BACON & THOMAS  
 625 Slaters Lane, Fourth Floor  
 Alexandria, Virginia 22314  
 Phone: (703) 683-0500

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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
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Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/507,213	FIRST NAMED APPLICANT Dietmar Birgel	ATTY. DOCKET NO. BIRG3004FJD
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INTERNATIONAL APPLICATION NO.
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PCT/EP03/02627

23364  
BACON & THOMAS, PLLC  
625 SLATERS LANE  
FOURTH FLOOR  
ALEXANDRIA, VA 22314

Date BIRG3004 Atty FJDAction Due Response to Missing Requirements

IA FILING DATE

03/15/2003

PRIORITY DATE

03/15/2002

Deadline 03/28/2005Final Deadline 08/28/2005

Based on \_\_\_\_\_

CONFIRMATION NO. 5089

371 FORMALITIES LETTER



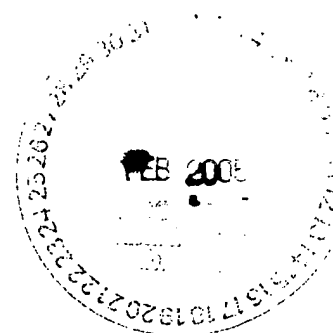
\*OC000000015034421\*

Date Mailed: 01/28/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/15/2004
- English Translation of the IA filed on 09/15/2004
- Copy of the International Search Report filed on 09/15/2004
- Preliminary Amendments filed on 09/15/2004
- Request for Immediate Examination filed on 09/15/2004
- U.S. Basic National Fees filed on 09/15/2004
- Priority Documents filed on 09/15/2004



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

## BEST AVAILABLE COPY

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

VONDA M WALLACE

Telephone: (703) 305-3736

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/507,213	PCT/EP03/02627	BIRG3004FJD

FORM PCT/DO/EO/905 (371 Formalities Notice)